

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 07258542
PUBLICATION DATE : 09-10-95

APPLICATION DATE : 25-03-94
APPLICATION NUMBER : 06077839

APPLICANT : NIPPON OIL CO LTD;

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INT.CL. : C08L 79/08 C08J 5/10 C08J 5/18

TITLE : RESIN COMPOSITION FOR COMPOSITE MATERIAL, INTERMEDIATE FOR COMPOSITE MATERIAL, AND COMPOSITE MATERIAL

ABSTRACT : PURPOSE: To prevent the separation of microballoons from a cyanate ester resin at the curing step, etc., of a resin compsn. comprising the resin and the microballoons without detriment to the excellent heat resistance, moisture-absorbing properties, and electrical characteristics of the compsn. and thus obtain the resin compsn. which gives a homogeneous lightweight composite material when cured.

CONSTITUTION: This compsn. contains a cyanate ester resin, microballoons, and a fiber. This intermediate is obtd. by molding the compsn. into a sheet or film. This composite material contains a cured item obtd. by curing the compsn. or the intermediate.

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